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PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION** 

**TRANSMITTAL** 

Attorr	ey Docket No.	678-1258 (P10876)	
First I	First Inventor KISHI, Takahiko		
Title WIRELESS PHONE AND WIRELESS			
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(Only for new nonprovision	nal applications under 37 CFR 1.53(b	)) Expre	s Mail Label No. E	V 333228	831 L	JS
	TION ELEMENTS		Co	mmissione	r for P	atents
	eming utility patent application conte	l l		O. Box 145 exandria, V	-	813-1450
Fee Transmittal Fo	orm (e.g., PTO/SB/17)	7.	CD-ROM or CD-R			
1. (Submit an original and a c	duplicate for fee processing) mall entity status.	9 N	Computer Programucleotide and/or Amino		,	ubmission
See 37 CFR 1.27.	60		applicable, all necessa		since S	abinission
3. Specification (preferred arrangement	set forth below)	a.	Computer Reada	ble Form (	CRF)	
- Descriptive title - Cross Reference	of the invention e to Related Applications	b.	Specification Sequence	-		
	arding Fed sponsored R & D quence listing, a table,			or CD-R (2	2 copie	s); or
or a computer p	rogram listing appendix		i i.  □ paper	daa idaatit	u of ob	ove ession
- Background of ( - Brief Summary	of the Invention	C.	Statements verify  ACCOMPANYING			
- Brief Description - Detailed Descri	n of the Drawings (if filed)	9.	Assignment Pape			
- Claim(s) - Abstract of the		10.	37 CFR 3.73(b) S	•		Power of
		n 1	(when there is an	- '		■ Attorney
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 3	]   11.	English Translation Information Disclet		ent (# a	nppiicable)
5. Oath or Declaration	[Total Pages 6	] [12.	Statement (IDS)/I		۱	→ Citations
a. Newly execu	uted (original or copy) prior application (37 CFR 1.63 (d))	13.	Preliminary Amer		יטבט נ	:02)
	tion/divisional with Box 18 completed	n 14.	Return Receipt F (Should be special	ically item	ized)	ŕ
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15.	Certified Copy of (if foreign priority	Priority Do	ocume: )	nt(s)
named in t	he prior application, see 37 CFR	16.	Request and Cer			
	and 1.33(b).	}	(b)(2)(B)(i). Appli or its equivalent.	cant must	attacn	10mm P1O/5B/35
6. Application Data	Sheet, See 37 CFR 1.76	17.	Other: Check	s for \$750	0.00.8	\$40.00
	CATION, check appropriate box, and	supply the re	uisite information belov	and in a j	orelimi	nary amendment,
or in an Application Data She	Divisional Continuation-in-part	(CIP)	of prior application No.:	/_		
Prior application information:	Examiner	<u>.</u>	Group Art Unit:			
	ONAL APPS only: The entire disclosure the disclosure of the accompanying co					
	relied upon when a portion has been in	advertently om	tted from the submitted a			
	19. CORRESPO		URESS			
Customer Number or Bar Co			nerre) or 🗸	Correspon	dence a	ddress below
Name	Paul J. Farrell					
	DILWORTH & BARRESE, LL	P				
Address	333 Earle Ovington Blvd.		<del></del>			·
City	Uniondale	State	New York	Zip (	Code	11553
Country	U.S.A	Telephone	(516) 228-8484	Fa	ax .	(516) 228-8516
Name (PrintlType)	Paralle. Farrell	Re	gistration No. (Attorne	ey/Agent)	33,4	94
Signature	Vaul France	<del></del>	<del></del>	Date		ember 10, 2003

CERTIFICATION UNDER 37 C.F.R. § 1.10 I hereby certify that this correspondence and the foruments referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 338228831 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450.

Dated: September 10, 2003

Michael J. Musella

PTO/SB/17 (01-03)
Approved for use through 12/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE	TRA	NSI	MIT.	ΓAL
1	for F	Y 20	003	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

/ <b>(</b> )	790	M
(\$)	170	·vv

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Compl	ete if Known	
Application Number		
Filing Date	September 10,2003	
First Named Inventor	KISHI, Takahiko	
Examiner Name		
Art Unit		
Attorney Docket No.	678-1258 (P10876)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
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Deposit Account:	Large Entit	ity Sm		!	
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Deposit Dig 4 6 D LLD	1052 5	50 205	25	Surcharge - late provisional filing fee or	
Account Name Dilworth & Barrese LLP	1053 13	30 105	130	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)	1812 2,52		2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804 92	1	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application				Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,84	40*  180	1,840°	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 1	10 225	1 55	Extension for reply within first month	
1. BASIC FILING FEE	1252 4	10 225	2 205	Extension for reply within second month	<b></b>
Large Entity Small Entity	1253 93	30 225	3 465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,45	50 225	4 725	Extension for reply within fourth month	
1001 750 2001 275 Hilliby filing for	1255 1,97	70 225	5 985	Extension for reply within fifth month	
1001 750 2001 375 Guilly lilling fee 750.00	1401 32	20 240	1 160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 32	20 240	2 160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 28	80 240	3 140	Request for oral hearing	<b></b>
1005 160 2005 80 Provisional filing fee	1451 1,5	10 145	1 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452 11	10 245	2 55	Petition to revive - unavoidable	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,30	ľ		Utility issue fee (or reissue)	<b> </b>
Total Claims 15 .20** = 0 X = 60.00	1502 47			Design issue fee	
Independent 2 311 - 10 V - 1000	1503 63	· ]		Plant issue fee	<b></b>
Claims 2 -3 - 0	1460 13	1		Petitions to the Commissioner	<del> </del>
	1807 50	1		Processing fee under 37 CFR 1.17(q)	<del></del>
Fee Fee Fee Fee Description	1806 18			Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)   Code (\$)  1202 18   2202 9 Claims in excess of 20	8021 4	10 802	1 40	property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 75	60 280	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	1
1203 280 2203 140 Multiple dependent claim, if not paid	1810 75	60 281	0 375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801 75	50 280	1 375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		00 180		•	
[	Other fee	(specify			<u></u>
SUBTOTAL (2) ((\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced	d by Bas	c Filing f	Fee Paid SUBTOTAL (3) (\$) 40.	00

SUBMITTED BY			(Complete (	f applicable)
Name (Print/Type)	Paul J Farrell	Registration No. (Attorney/Agent) 33,494	Telephone	(516) 228-8484
Signature	Mulk Mull		Date	September 10, 2003

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333228831 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 10, 2003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

## UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

O				
Transmitted	herewith for fil	ling is the patent application of		
Inventor(s):	KISHI, Takah	niko		
For:	WIRELESS F	PHONE AND WIRELESS COMMUNICATION METHOD		
Enclosed are	<del>)</del> :			
[X] <u>16</u>	page(s) of specification			
[X] <u>1</u>	page(s) of Abstract			
[X] <u>5</u>	page(s) of claims			
[X] 3 sheets of drawings [] formal [X] informal				
[X] 6 page(s) of Declaration and Power of Attorney				
ASSIGNEE NAME: SAMSUNG ELECTRONICS CO., LTD.				
ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA				

## CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>September 10, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333228831 US addressed to: Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael J. Musella

[]	This application claims the benefit under 35 U.S.C. §119(e) of U Provisional Application(s) No(s).:				
	APPLICATION	NO(S).:	FILING DATE		
[X]	Certified copy	of application			
Cour	ntry	Appln. No.	<u>Filed</u>		
JAP/	AN	264048/2002	September 10, 2002		
from	which priority un	der Title 35 United State	s Code, § 119 is claimed		
[]	is enclosed.				
[X]	will follow.		•		

## **CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$750.00
TOTAL CLAIMS	15		x 18 =	\$.00
INDEPENDENT CLAIMS	2		x 84 =	\$.00
[] Multiple Dep. Claim			280	\$.00
		TOTAL \$750.00		

<sup>[]</sup> Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$750.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO** (2) **COPIES OF THIS SHEET ARE ENCLOSED.** 

Respectfully submitted,

Date: September 10, 2003

Paul M. Fafrell Reg. No. 33,494

Attorney for Applicant

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516